

BEST AVAILABLE COPYRECEIVED
CENTRAL FAX CENTER

MAR 26 2007

Amendments to the Specification:

Please replace the paragraph starting at page 1, line 4 with the following amended paragraph:

This invention relates to an image scanning system and method for scanner and particularly a system and method that is capable of completing image scanning rapidly without a pre-scanning process or one pre-scanning process.

Please replace the paragraph starting at page 5, line 34 with the following amended paragraph:

Referring to FIG. 2B [[for]] the process flow of a first embodiment of the image scanning system of this invention is illustrated. The process includes the steps of: providing a scanning object 31, using the image capturing element of the optical chassis to capture the image of the scanning object 32, using the calibration parameters stored in the memory of the control module or system file to control the image capturing element to perform calibration and compensation for the captured image 33, completing the scanning for the object 35 and repeating the step 31.

Please replace the paragraph starting at page 6, line 6 with the following amended paragraph:

In the process flow of a second preferable embodiment, the control module uses the Random Access Memory (RAM) for storing the calibration parameters. As the data stored in the RAM will be cleared and lost after the scanner is power off, in this embodiment every time the scanner is power on, an automatic calibration will be performed, and the most updated calibration parameters obtained in the calibration process will be stored in the RAM. Then in every subsequent scanning operation, the control module or system file will perform calibration and compensation process based on the calibration parameters stored in the memory. Thereby the scanner can get a better image scanning quality. Moreover, in this embodiment there is no need to perform calibration process for every scanning[[.]]; a great deal of time that might otherwise spent for calibration process in the scanning operation will be saved.

BEST AVAILABLE COPY

Please replace the paragraph starting at page 6, line 17 with the following amended paragraph:

Referring to FIG. 3 [[for]] the process flow of the second embodiment is illustrated. The process includes the steps of: performing a pre-scanning process and calculating the calibration parameters 41, providing a scanning object 42, using the image capturing element of the optical chassis to capture the image of the scanning object 43, using the calibration parameters stored in the memory of the control module or system file to control the image capturing element to perform calibration and compensation for the captured image 44, completing the scanning for the object 45 and repeating the step 42.